



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/650,853	08/29/2000	Mandeep Singh Chadha	CHADHA 3-3-1

Glenn W Boisbrun
Hitt Gaines & Boisbrun PC
P O Box 832570
Richardson, TX 75083



FORMALITIES LETTER



OC000000005478114

Date Mailed: 10/17/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

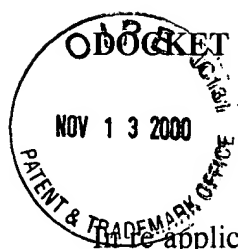
PART 2 - COPY TO BE RETURNED WITH RESPONSE

11/15/2000 OXGNDNA 00000026 122325 09650053

01 FD-105

130.00 \$

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DOCKET NO. CHADHA 3-3-1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MANDEEP SINGH CHADHA, et al.

Serial No.: 09/650,853

Filed: August 29, 2000

For: ECHO CANCELING SYSTEM FOR A BIT PUMP
AND METHOD OF OPERATING THE SAME

Group No.: 2642

Examiner: N/A

Commissioner of Patents
and Trademarks
Washington, D. C. 20231

Attn: Application Processing
Division, Special Processing
and Correspondence Branch

I hereby certify that this correspondence is being deposited with the United States Postal Service
as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks,
Washington, D.C. 20231, on 11/6/00 (Date)
Stephane S. Chouh
(Printed or typed name of person signing the certificate)
Stephane S. Chouh
(Signature of the person signing the certificate)

Sir:

RESPONSE TO MISSING PARTS OF APPLICATION

In response to the Notice to File Missing Parts of Application dated October 17, 2000,
attached are the following documents:

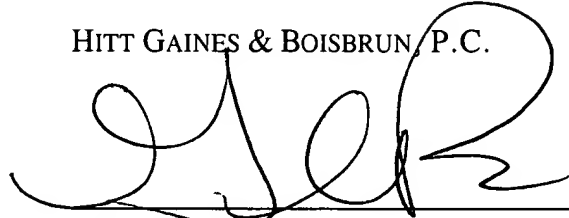
1. Declaration and Power of Attorney;
2. Assignment Transmittal;
3. Assignment;
4. A copy of the Notice to File Missing Parts of Application; and

5. Our postcard receipt.

The Commissioner is hereby authorized to charge the required fee of \$ 130.00 to
Deposit Account No. 12-2325.

Respectfully submitted,

HITT GAINES & BOISBRUN, P.C.

A handwritten signature in black ink, appearing to read 'Glenn W. Boisbrun', written over a horizontal line.

Glenn W. Boisbrun
Registration No. 39,615

Date: 11/7/00

P.O. Box 832570
Richardson, Texas 75083
(972) 480-8800